

Project Title	Funding	Strategic Plan Objective	Institution
YMCA of Greater Kansas City Challenger Athletic Program	\$0	Q5.S.B	YMCA of Greater Kansas City
Physical and clinical infrastructure for research on infants-at-risk for autism at Yale	\$439,163	Q1.L.A	Yale University
Model diagnostic lab for infants at risk for autism	\$599,992	Q1.L.A	Yale University
Brain-behavior growth charts of altered social engagement in ASD infants	\$125,000	Q1.L.A	Yale University
Neurogenic growth factors in autism	\$112,494	Q2.S.G	Yale University
Longitudinal neurogenetics of atypical social brain development in autism	\$292,163	Q2.S.G	Yale University
Simons Simplex Collection Site	\$514,837	Q3.L.B	Yale University
A genome-wide search for autism genes in the Simons Simplex Collection	\$3,896,750	Q3.L.B	Yale University
Genetics and gene-environment interactions in a Korean epidemiological sample of autism	\$149,354	Q3.S.C	Yale University
Integrated approach to the neurobiology of autism spectrum disorders	\$232,118	Q4.S.B	Yale University
Caspr2 dysfunction in autism spectrum disorders	\$0	Q4.S.B	Yale University
Enhancing understanding and use of conversational rules in school-aged speakers with autism spectrum disorders	\$0	Q4.S.F	Yale University
A randomized controlled trial of two treatments for verbal communication	\$150,000	Q4.S.G	Yale Child Study Center
Using zebrafish and chemical screening to define function of autism genes	\$399,999	Q4.S.B	Whitehead Institute for Biomedical Research
Misregulation of BDNF in autism spectrum disorders	\$75,000	Q1.L.A	Weill Cornell Medical College
Analysis of brain microstructure in autism using novel diffusion MRI approaches	\$0	Q2.Other	Washington University School of Medicine
Ethnicity and the elucidation of autism endophenotypes	\$0	Q1.L.B	Washington University in St. Louis
Brain circuitry in simplex autism	\$187,500	Q2.Other	Washington University in St. Louis
Role of intracellular mGluR5 in fragile X syndrome and autism	\$75,000	Q2.S.D	Washington University in St. Louis
Transition to adulthood: Service utilization and determinants of functional outcomes	\$20,000	Q6.S.A	Washington University in St. Louis
Do vagal and circumventricular inflammation contribute to the etiology of regressive autism?	\$45,000	Q3.Other	Wadsworth Center, State of New York Department of Health
Efficacy of community-based instruction and supported employment on the competitive employment outcomes on transition-age youth with autism	\$0	Q6.L.A	Virginia Commonwealth University
Executive functioning, theory of mind, and neurodevelopmental outcomes	\$29,502	Q4.L.B	Vanderbilt University Medical Center
Neural mechanisms underlying an extended multisensory temporal binding window in ASD	\$28,000	Q2.Other	Vanderbilt University

Project Title	Funding	Strategic Plan Objective	Institution
Relation of sleep epileptiform discharges to insomnia and daytime behavior	\$0	Q2.S.E	Vanderbilt University
Simons Simplex Collection Site	\$135,000	Q3.L.B	Vanderbilt University
High school inclusion program for students with autism spectrum disorders	\$1,991	Q4.L.D	Vanderbilt University
Mouse genetic model of a dysregulated serotonin transporter variant associated with autism	\$0	Q4.S.B	Vanderbilt University
TRIAD Social Skills Summer Camp	\$0	Q5.L.C	Vanderbilt Kennedy Center-Treatment and Research Institute for Autism Spectrum Disorders (TRIAD)
Ube3a requirements for structural plasticity of synapses	\$40,000	Q2.Other	Univ of North Carolina
Phenotypic heterogeneity and early identification of ASD in the United States	\$0	Q7.I	University of Wisconsin - Madison
Evaluation of altered fatty acid metabolism via gas chromatography/mass spectroscopy and time-of-flight secondary ion mass spectroscopy imaging in the propionic acid rat model of autism spectrum disorders	\$25,000	Q4.S.B	University of Western Ontario
Observational and electrophysiological assessments of temperament in infants at risk for autism spectrum disorders	\$0	Q1.L.A	University of Washington
Neurophysiological indices of risk and outcome in autism	\$51,300	Q1.L.A	University of Washington
Investigation of the link between early brain enlargement and abnormal functional connectivity in autism spectrum disorders	\$103,062	Q2.L.A	University of Washington
Electrical measures of functional cortical connectivity in autism	\$0	Q2.Other	University of Washington
Social processing, language, and executive functioning in twin pairs: Electrophysiological and behavioral endophenotypes	\$150,000	Q2.S.G	University of Washington
Simons Variation in Individuals Project (VIP) Site	\$118,142	Q2.S.G	University of Washington
Simons Simplex Collection Site	\$445,508	Q3.L.B	University of Washington
Genomic hotspots of autism	\$588,027	Q3.L.B	University of Washington
An investigation on the potential harmful effects of mercury in the nonhuman primate	\$15,900	Q3.S.F	University of Washington
Intervention for infants at risk for autism	\$127,500	Q4.S.D	University of Washington
The mirror neuron system in children with autism	\$59,078	Q4.S.F	University of Washington
Epigenetics, hormones and sex differences in autism incidence	\$85,000	Q3.S.K	University of Virginia
20-year outcome of autism	\$150,000	Q2.L.A	University of Utah
Deriving neuroprogenitor cells from peripheral blood of individuals with autism	\$0	Q4.S.B	University of Utah

Project Title	Funding	Strategic Plan Objective	Institution
Developmental versus acute mechanisms mediating altered excitatory synaptic function in the fragile X syndrome mouse model	\$127,500	Q2.S.D	University of Texas Southwestern Medical Center
Coordinated control of synapse development by autism-linked genes	\$150,000	Q2.S.D	University of Texas Southwestern Medical Center
Mouse models of human autism spectrum disorders: Gene targeting in specific brain regions	\$400,000	Q2.S.D	University of Texas Southwestern Medical Center
Relevance of NPAS1/3 balance to autism and schizophrenia	\$356,840	Q3.L.B	University of Texas Southwestern Medical Center
Identifying impairments in synaptic connectivity in mouse models of ASD	\$40,000	Q4.S.B	University of Texas Southwestern Medical Center
Shank3 mutant characterization in vivo	\$28,000	Q4.S.B	University of Texas Southwestern Medical Center
Animal models of autism: Pathogenesis and treatment	\$84,999	Q4.S.B	University of Texas Southwestern Medical Center
Visual perspective-taking and the acquisition of American Sign Language by deaf children with autism	\$0	Q2.Other	University of Texas at Austin
Behavioral and physiological consequences of disrupted Met signaling	\$800,000	Q4.S.B	University of Southern California
Robotics and speech processing technology for the facilitation of social communication training in children with autism	\$85,000	Q4.S.C	University of Southern California
Neural basis of audiovisual integration during language comprehension in autism	\$0	Q2.Other	University of Rochester
Vulnerability phenotypes and susceptibility to environmental toxicants: From organism to mechanism	\$93,500	Q3.S.E	University of Rochester
Training rural providers in the assessment and treatment of emotional and behavioral disorders in autism	\$0	Q5.L.A	University of Rochester
Defining high and low risk expression of emotion in infants at risk for autism	\$0	Q1.L.A	University of Pittsburgh
Temporal coordination of social communicative behaviors in infant siblings of children with autism	\$28,000	Q1.L.A	University of Pittsburgh
Evidence-based cognitive rehabilitation to improve functional outcomes for young adults with autism spectrum disorders	\$100,000	Q4.S.F	University of Pittsburgh
Implementing evidence-based social skills interventions in public school settings	\$40,000	Q4.L.D	University of Pennsylvania/Children's Hospital of Philadelphia
A study of autism	\$291,461	Q2.L.B	University of Pennsylvania
Pathway-based genetic studies of autism spectrum disorder	\$34,437	Q3.L.B	University of Pennsylvania
Identifying and understanding the action of autism susceptibility genes	\$0	Q3.L.B	University of Oxford
Functional genomic dissection of language-related disorders	\$235,753	Q4.S.B	University of Oxford

Project Title	Funding	Strategic Plan Objective	Institution
Study of anti-neuronal autoantibodies in behavioral and movement disorders	\$48,000	Q2.S.A	University of Oklahoma Health Sciences Center
Investigating the effect of mercury on ASD, AD and ASD regression	\$22,000	Q3.L.C	University of Northern Iowa
Neuropharmacology of motivation and reinforcement in mouse models of autistic spectrum disorders	\$0	Q4.S.B	University of North Carolina School of Medicine
Supplement to NIH ACE Network grant: "A longitudinal MRI study of infants at risk for autism"	\$135,000	Q1.L.A	University of North Carolina at Chapel Hill
MRI study of brain development in school age children with autism	\$0	Q2.L.A	University of North Carolina at Chapel Hill
Multisensory processing in autism	\$0	Q2.Other	University of North Carolina at Chapel Hill
NrCAM, a candidate susceptibility gene for visual processing deficits in autism	\$0	Q4.S.B	University of North Carolina at Chapel Hill
Social cognition and interaction training for adolescents with high functioning autism	\$0	Q4.S.F	University of North Carolina at Chapel Hill
Early intervention for children screened positive for autism by the First Year Inventory	\$0	Q4.S.F	University of North Carolina at Chapel Hill
Molecular pathways involved in oxidative stress and leaky gut impairment in autism spectrum disorders	\$20,000	Q2.S.A	University of Naples
Autism dysmorphology measure validity study	\$195,570	Q1.S.A	University of Missouri
The neural correlates of transient and sustained executive control in children with autism spectrum disorder	\$57,246	Q2.Other	University of Missouri
Simons Simplex Collection Site	\$512,224	Q3.L.B	University of Missouri
Evaluating a 3D VLE for developing social competence	\$84,997	Q4.Other	University of Missouri
fMRI evidence of genetic influence on rigidity in ASD	\$0	Q2.S.G	University of Michigan
Neural correlates of serotonin transporter gene polymorphisms and social impairment in ASD	\$92,811	Q2.S.G	University of Michigan
Simons Simplex Collection Site	\$1,493,572	Q3.L.B	University of Michigan
Early intervention in an underserved population	\$73,763	Q4.L.D	University of Michigan
Development and refinement of diagnostic instruments for use with adults with ASD	\$28,000	Q6.S.C	University of Michigan
Automated measurement of facial expression in autism: Deficits in facial nerve function?	\$0	Q1.L.B	University of Miami
Cognitive control and social engagement among younger siblings of children with autism	\$0	Q1.L.C	University of Miami
Influence of the maternal immune response on the development of autism	\$127,499	Q2.S.A	University of Medicine & Dentistry of New Jersey
Influence of maternal cytokines during pregnancy on effector and regulatory T helper cells as etiological factors in autism	\$93,500	Q2.S.A	University of Medicine & Dentistry of New Jersey

Project Title	Funding	Strategic Plan Objective	Institution
Influence of maternal cytokines on activation of the innate immune system as a factor in the development of autism	\$24,000	Q2.S.A	University of Medicine & Dentistry of New Jersey
Th cell polarization and candida reactivity in autistic children with food allergy	\$25,000	Q2.S.E	University of Medicine & Dentistry of New Jersey
Quantitative analysis of craniofacial dysmorphology in autism	\$137,861	Q1.S.A	University of Massachusetts Medical School
A multi-site clinical randomized trial of the Hanen More Than Words Intervention	\$0	Q4.S.D	University of Massachusetts Boston
KwaZulu-Natal (KZN) Autism Study	\$60,000	Q7.J	University of KwaZulu-Natal
Visualizing voice	\$28,000	Q4.S.G	University of Illinois at Urbana Champaign
Making words meet: Using computerized feedback to facilitate word combinations in children with ASD	\$89,518	Q4.S.G	University of Illinois at Urbana-Champaign
Neurobiological mechanisms of insistence on sameness in autism	\$28,000	Q2.Other	University of Illinois at Chicago
fMRI studies of cerebellar functioning in autism	\$49,000	Q2.Other	University of Illinois at Chicago
Simons Simplex Collection Site	\$117,339	Q3.L.B	University of Illinois at Chicago
Interactions between mothers and young children with ASD: Associations with maternal and child characteristics	\$0	Q1.L.C	University of Haifa
Enhancing social communication for children with HFA	\$37,829	Q4.Other	University of Haifa
University of Georgia – Carolina Autism Resource and Evaluation Center (UGA-CARES): A collaborative autism screening project utilizing web-based technology	\$40,000	Q1.S.B	University of Georgia
The genetics of restricted, repetitive behavior: An inbred mouse model	\$60,000	Q4.S.B	University of Florida
Molecular basis of autism associated with human adenylosuccinate lyase gene defects	\$0	Q2.S.D	University of Delaware
Mimicry and imitation in autism spectrum disorders	\$0	Q2.Other	University of Connecticut
MEG investigation of phonological processing in autism	\$28,000	Q2.Other	University of Colorado Denver
Gamma band dysfunction as a local neuronal connectivity endophenotype in autism	\$78,797	Q2.Other	University of Colorado Denver
Peer-mediated interventions for elementary school students with autism spectrum disorders	\$10,000	Q4.L.D	University of Colorado Denver
Cognitive-behavioral group treatment for anxiety symptoms in adolescents with high-functioning autism spectrum disorders	\$0	Q4.S.A	University of Colorado Denver
The genetic link between autism and structural cerebellar malformations	\$0	Q2.S.G	University of Chicago
Genomic imbalances in autism	\$50,000	Q3.L.B	University of Chicago

Project Title	Funding	Strategic Plan Objective	Institution
Linking autism and congenital cerebellar malformations	\$0	Q3.L.B	University of Chicago
Role of micro-RNAs in ASD affected circuit formation and function	\$127,085	Q2.Other	University of California, San Francisco
Roles of Wnt signaling/scaffolding molecules in autism	\$28,000	Q2.Other	University of California, San Francisco
A sex-specific dissection of autism genetics	\$150,000	Q2.S.B	University of California, San Francisco
Simons Variation in Individuals Project (Simons VIP) Core Leader Gift	\$38,941	Q2.S.G	University of California, San Francisco
Role of a novel Wnt pathway in autism spectrum disorders	\$750,000	Q4.S.B	University of California, San Francisco
Safety and efficacy of complementary and alternative medicine for autism spectrum disorders	\$0	Q4.S.C	University of California, San Francisco
Neuroligins and neuroligins as autism candidate genes: Study of their association in synaptic connectivity	\$60,000	Q2.Other	University of California, San Diego
Gene expression and laminar analyses of pathological cortical patches in autism	\$199,739	Q2.Other	University of California, San Diego
Stereological analyses of neuron numbers in frontal cortex from age 3 years to adulthood in autism	\$127,422	Q2.Other	University of California, San Diego
The role of the autism-associated gene tuberous sclerosis complex 2 (TSC2) in presynaptic development	\$56,000	Q2.S.D	University of California, San Diego
Relating copy number variants to head and brain size in neuropsychiatric disorders	\$99,862	Q2.S.G	University of California, San Diego
Whole-exome sequencing to identify causative genes for autism	\$175,000	Q3.L.B	University of California, San Diego
The effectiveness of an evidence-based parent training intervention in a community service setting	\$28,000	Q4.L.D	University of California, San Diego
Translation of evidence-based treatment to classrooms	\$12,500	Q4.L.D	University of California, San Diego
Pilot project to assess web-based family recruitment for autism genetics studies	\$0	Q7.C	University of California, Los Angeles; Washington University in St. Louis; Kennedy Krieger Institute
Neural basis of socially driven attention in children with autism	\$0	Q2.Other	University of California, Los Angeles
Functional analysis of neuroligin IV in Drosophila	\$148,746	Q2.Other	University of California, Los Angeles
A combined fMRI-TMS study on the role of the mirror neuron system in social cognition: Moving beyond correlational evidence	\$0	Q2.Other	University of California, Los Angeles
Simons Simplex Collection Site	\$478,332	Q3.L.B	University of California, Los Angeles
Molecular and environmental influences on autism pathophysiology	\$0	Q3.S.K	University of California, Los Angeles
Promoting communication skills in toddlers at risk for autism	\$254,571	Q4.L.D	University of California, Los Angeles
Joint attention intervention for caregivers and their children with autism	\$51,000	Q4.S.D	University of California, Los Angeles

Project Title	Funding	Strategic Plan Objective	Institution
Prelinguistic symptoms of autism spectrum disorders in infancy	\$30,000	Q4.S.F	University of California, Los Angeles
A novel parent directed intervention to enhance language development in nonverbal children with ASD	\$28,000	Q4.S.G	University of California, Los Angeles
Developmental and augmented intervention for facilitating expressive language	\$558,000	Q4.S.G	University of California, Los Angeles
Transporting evidence-based practices from the academy to the community: School-based CBT for children with ASD	\$20,000	Q5.L.C	University of California, Los Angeles
Social skills training for young adults with autism spectrum disorders	\$20,000	Q6.L.A	University of California, Los Angeles
Technology support for interactive and collaborative visual schedules	\$0	Q4.S.G	University of California, Irvine
A comprehensive orientation, integration and socialization program for college students with ASD	\$0	Q6.L.A	University of California, Davis Health System
Immune molecules and cortical synaptogenesis: Possible implications for the pathogenesis of autism	\$0	Q2.S.A	University of California, Davis
Is autism a mitochondrial disease?	\$60,000	Q2.S.A	University of California, Davis
A role for immune molecules in cortical connectivity: Potential implications for autism	\$28,000	Q2.S.A	University of California, Davis
Vitamin D status and autism spectrum disorder: Is there an association?	\$61,272	Q3.S.C	University of California, Davis
Immunobiology in autism	\$0	Q3.S.E	University of California, Davis
Evaluation of the immune and physiologic response in children with autism following immune challenge	\$327,972	Q3.S.E	University of California, Davis
Etiology of autism risk involving MET gene and the environment	\$186,745	Q3.S.E	University of California, Davis
Early exposure to acetaminophen and autism	\$19,997	Q3.S.F	University of California, Davis
Double-blind placebo controlled trial of subcutaneous methyl B12 on behavioral and metabolic measures in children with autism	\$127,500	Q4.S.C	University of California, Davis
Intervention for infants at risk for autism	\$0	Q4.S.D	University of California, Davis
A centralized standard database for the Baby Siblings Research Consortium	\$63,200	Q7.C	University of California, Davis
Clinical and gene signatures of ASDs	\$0	Q1.S.E	University of British Columbia
A novel cell-based assay for autism research and drug discovery	\$60,000	Q4.S.B	University of Arizona
Writing instruction for children with autism spectrum disorders: A study of self-regulation and strategy use	\$20,000	Q4.S.C	University at Albany, State University of New York
Identification and functional characterization of gene variants	\$0	Q3.L.B	Universita Campus Bio-Medico di Roma

Project Title	Funding	Strategic Plan Objective	Institution
Elevated urinary P-cresol: Intestinal causes and behavioral consequences	\$25,000	Q3.S.I	Universita Campus Bio-Medico di Roma
Analysis of developmental interactions between reelin haploinsufficiency, male sex, and mercury exposure	\$92,582	Q3.S.K	Universita Campus Bio-Medico di Roma
Behavioral and functional neuroimaging investigations of visual perception and cognition in autistics	\$127,168	Q2.Other	Université de Montréal
Multi-registry analyses for iCARE - Finland	\$41,910	Q3.S.H	Turku University
Does mercury and neurotension induce mitochondrial DNA release from human mast cells and contribute to auto-immunity in ASD?	\$40,000	Q2.S.A	Tufts University
The effect of mercury and neuropeptide triggers on human mast cell release of neurotoxic molecules	\$5,000	Q2.S.A	Tufts University
Grant to purchase tissue freezer and coil to allow for phosphorous magnetic resonance spectroscopy	\$30,445	Q7.Other	Treatment Research and Neuroscience Evaluation of Neurodevelopmental Disorders (TRANSCEND) Research Laboratory, Massachusetts General Hospital
Effectiveness of sensory based strategies for improving adaptive behaviors in children with autism	\$127,414	Q4.S.C	Thomas Jefferson University
Multi-registry analyses for iCARE- West Australia	\$84,445	Q3.S.H	The University of Western Australia
Genetic studies of autism-related Drosophila neurexin and neuroligin	\$137,500	Q2.Other	The University of North Carolina at Chapel Hill
Small-molecule compounds for treating autism spectrum disorders	\$175,000	Q4.S.B	The University of North Carolina at Chapel Hill
Testing the effects of cortical disconnection in non-human primates	\$75,000	Q2.Other	The Salk Institute for Biological Studies
Defining cells and circuits affected in autism spectrum disorders	\$820,059	Q2.Other	The Rockefeller University
Simons Simplex Collection Site	\$360,484	Q3.L.B	The Research Institute of the McGill University Health Centre
Multidimensional impact of pain on individuals and family functioning in ASD	\$15,000	Q2.Other	The Research Foundation of the State University of New York
Dendritic organization within the cerebral cortex in autism	\$110,966	Q2.Other	The Open University
Safe Signals: Teaching high functioning young adults with autism spectrum disorders about community safety behaviors	\$0	Q5.L.D	The Ohio State University Medical Center
Neuronal nicotinic receptor modulation in the treatment of autism: A pilot trial of mecamlamine	\$0	Q4.L.A	The Ohio State University
The impact of autism specific genomic variations on microRNA gene expression profile	\$0	Q3.L.B	The Hospital for Sick Children
Multi-registry analyses for iCARE - Israel	\$41,943	Q3.S.H	The Gertner Institute of Epidemiology and Health Policy Research

Project Title	Funding	Strategic Plan Objective	Institution
Consequences of maternal antigen exposure on offspring immunity: An animal model of vertical tolerance	\$0	Q2.S.A	The Fox Chase Cancer Center
The pathogenesis of autism: Maternal antibody exposure in the fetal brain	\$90,173	Q2.S.A	The Feinstein Institute for Medical Research
Autism spectrum disorder and autoimmune disease of mothers	\$91,480	Q3.S.E	The Feinstein Institute for Medical Research
The effects of a reciprocal questioning intervention on the reading comprehension and social communication of students with autism spectrum disorder	\$10,000	Q4.S.C	The College of William and Mary
International trends in diagnoses and incidence of autism spectrum disorders	\$0	Q1.S.B	Telethon Institute for Child Health Research
Social cognition in 22q11.2 deletion syndrom (DS) adolescents with ASD vs. without ASD: Imaging and genetic correlates	\$28,000	Q2.S.G	State University of New York Upstate Medical University
Social behavior deficits in autism: Role of amygdala	\$79,438	Q2.Other	State University of New York Upstate Medical Center
Oxytocin biology and the social deficits of autism spectrum disorders	\$112,500	Q1.L.A	Stanford University
Investigation of cortical folding complexity in children with autism, their autism-discordant siblings, and controls	\$100,000	Q2.Other	Stanford University
Function and dysfunction of neuroligins in synaptic circuits	\$150,000	Q2.Other	Stanford University
Maternal infection and autism: Impact of placental sufficiency and maternal inflammatory responses on fetal brain development	\$127,500	Q2.S.A	Stanford University
Probing a monogenic form of autism from molecules to behavior	\$312,500	Q2.S.D	Stanford University
Characterizing sleep disorders in autism spectrum disorder	\$37,355	Q2.S.E	Stanford University
Association of cholinergic system dysfunction with autistic behavior in fragile X syndrome: Pharmacologic and imaging probes	\$94,832	Q4.L.A	Stanford University
Pivotal response group treatment for parents of young children with autism	\$99,996	Q4.L.D	Stanford University
Using iPS cells to study genetically defined forms with autism	\$200,000	Q4.S.B	Stanford University
Function and dysfunction of neuroligins	\$374,383	Q4.S.B	Stanford University
Altering motivational variables to treat stereotyped behavior	\$0	Q4.Other	St. Cloud State University
Family/Genetic study of autism	\$70,000	Q1.L.A	Southwestern Autism Research & Resource Center (SARRC)
Naturalistic observation diagnostic assessment for autism	\$0	Q1.S.A	Southwestern Autism Research & Resource Center (SARRC)

Project Title	Funding	Strategic Plan Objective	Institution
Think Asperger's	\$0	Q1.S.A	Southwestern Autism Research & Resource Center (SARRC)
Desensitization techniques for difficult behaviors	\$0	Q4.Other	Southwestern Autism Research & Resource Center (SARRC)
Remote parent training project	\$0	Q5.L.A	Southwestern Autism Research & Resource Center (SARRC)
Measuring the effects of training parents to provide intervention via the Arizona Telemedicine Program	\$20,000	Q5.L.A	Southwestern Autism Research & Resource Center (SARRC)
Peer-mediated social skills training	\$0	Q4.L.D	Seacoast Mental Health Center
ARTI: The Autism Research & Training Initiative in India	\$50,490	Q7.J	Sangath
Integrated play groups: Promoting social communication and symbolic play with peers across settings in children with autism	\$127,497	Q4.S.F	San Francisco State University
Assessing information processing and capacity for understanding language in non-verbal children with autism	\$113,873	Q1.L.C	Rutgers, The State University of New Jersey; City University of New York
Autism spectrum disorders and the visual analysis of human motion	\$250,000	Q2.Other	Rutgers, The State University of New Jersey
Rutgers, The State University of New Jersey	\$4,930,840	Q7.D	Rutgers, The State University of New Jersey
Identification of aberrantly methylated genes in autism: The role of advanced paternal age	\$374,835	Q3.S.J	Research Foundation for Mental Hygiene, Inc.
Victimization, pragmatic language, and social and emotional competence in adolescents with ASD	\$54,135	Q5.S.D	Queen's University
Prometheus Research, LLC	\$3,394,273	Q7.N	Prometheus Research, LLC
Optical analysis of circuit-level sensory processing in the cerebellum	\$48,612	Q2.Other	Princeton University
The frequency of polymorphisms in maternal- and paternal-effect genes in autism spectrum	\$187,500	Q3.L.B	Princeton University
Prosodic and pragmatic processes in highly verbal children with autism	\$149,999	Q1.L.C	President & Fellows of Harvard College
The brain genomics superstruct project	\$150,000	Q2.S.G	President & Fellows of Harvard College
Functional brain networks in autism and attention deficit hyperactivity disorder	\$37,463	Q1.L.B	Oregon Health & Science University
Automated measurement of dialogue structure in autism	\$0	Q1.S.A	Oregon Health & Science University
Role of neuroligin in synapse stability	\$127,500	Q2.Other	Oklahoma Medical Research Foundation
Multi-registry analyses for iCARE - Norway	\$39,426	Q3.S.H	Norwegian Institute of Public Health
Review of the literature on selenocysteine metabolism and selenoproteins in autism	\$3,000	Q2.Other	Northeastern University School of Pharmacy
Influence of oxidative stress on transcription and alternative splicing of methionine synthase in autism	\$28,000	Q2.S.A	Northeastern University

Project Title	Funding	Strategic Plan Objective	Institution
Does thimerosal elicit a hormetic response?	\$6,275	Q3.S.E	Northeastern University
Enhanced tissue procurement from autistic individuals	\$17,000	Q2.S.C	NICHHD (National Institute of Child Health & Human Development) Brain and Tissue Bank for Developmental Disorders, University of Maryland
The integration of interneurons into cortical microcircuits	\$150,000	Q2.Other	New York University School of Medicine
Regulation of inflammatory Th17 cells in autism spectrum disorder	\$112,500	Q2.S.A	New York University School of Medicine
Canonical neural computation in autism spectrum disorders	\$66,906	Q2.Other	New York University
Targeting the big three: Challenging behaviors, mealtime behaviors, and toileting	\$0	Q5.L.C	New York State Institute for Basic Research
Development of brain connectivity in autism	\$262,100	Q2.Other	New York School of Medicine
Using a direct observation assessment battery to assess outcome of early intensive behavioral intervention for children with autism	\$20,000	Q1.L.B	New England Center for Children
Parents and professionals attitudes to dietary interventions in ASD (PADIA)	\$0	Q4.S.C	Newcastle University
The NSSA Green Team	\$0	Q6.L.A	Nassau Suffolk Services for Autism
2010 Annual SFARI Meeting	\$380,573	Q7.K	n/a
2010 SFARI Workshops	\$230,623	Q7.Other	n/a
The role of SHANK3 in autism spectrum disorders	\$360,000	Q4.S.B	Mount Sinai School of Medicine
A preclinical model for determining the role of AVPR1A in autism spectrum disorders	\$0	Q4.S.B	Mount Sinai School of Medicine
Evaluating behavioral and neural effects of social skills intervention for school-age children with autism spectrum disorders	\$0	Q4.S.F	Mount Sinai School of Medicine
Autism Celloidin Library	\$0	Q7.D	Mount Sinai School of Medicine
Mindspec, Inc.	\$666,900	Q7.Other	Mindspec, Inc.
A sibling mediated imitation intervention for young children with autism	\$0	Q4.S.F	Michigan State University
Are neuronal defects in the cerebral cortex linked to autism?	\$28,334	Q2.Other	Memorial Sloan-Kettering Cancer Center
A randomized, double blind, placebo controlled study of fatty acid supplementation in autism	\$0	Q4.S.C	Medical University of South Carolina
Innovative assessment methods for autism: A proof of principle investigation of "nonverbal" autism	\$72,116	Q1.L.C	McMaster University
Epidemiological study of pervasive developmental disorders in Mexico	\$60,000	Q7.J	McGill University
Neural mechanisms for social cognition in autism spectrum disorders	\$223,233	Q2.Other	Massachusetts Institute of Technology

Project Title	Funding	Strategic Plan Objective	Institution
Regulation of synaptogenesis by cyclin-dependent kinase 5	\$342,454	Q2.Other	Massachusetts Institute of Technology
Imaging synaptic neuroligin-neurexin complexes by proximity biotinylation: Applications to the molecular pathogenesis of autism	\$0	Q2.Other	Massachusetts Institute of Technology
Investigation of postnatal drug intervention's potential in rescuing the symptoms of fragile X syndrome in adult mice	\$0	Q2.S.D	Massachusetts Institute of Technology
Synaptic and circuitry mechanisms of repetitive behaviors in autism	\$400,000	Q4.S.B	Massachusetts Institute of Technology
Mice lacking Shank postsynaptic scaffolds as an animal model of autism	\$128,445	Q4.S.B	Massachusetts Institute of Technology
Neural and cognitive mechanisms of autism	\$375,000	Q4.S.B	Massachusetts Institute of Technology
Dissecting the circuitry basis of autistic-like behaviors in mice	\$175,000	Q4.S.B	Massachusetts Institute of Technology
Using Drosophila to model the synaptic function of the autism-linked NHE9	\$150,000	Q4.S.B	Massachusetts Institute of Technology
Infrastructure support for autism research at MIT	\$1,500,000	Q7.K	Massachusetts Institute of Technology
The role of the neuroligin 1 gene in susceptibility to autism	\$127,500	Q3.L.B	Massachusetts General Hospital/Harvard Medical School
MEG investigation of the neural substrates underlying visual perception in autism	\$126,317	Q2.Other	Massachusetts General Hospital
Retrograde synaptic signaling by Neurexin and Neuroligin in C. elegans	\$125,000	Q2.Other	Massachusetts General Hospital
Role of Pam in synaptic morphology and function	\$127,497	Q2.Other	Massachusetts General Hospital
Investigation of genes involved in synaptic plasticity in Iranian families with ASD	\$0	Q3.L.B	Massachusetts General Hospital
Role of TSC/mTOR signaling pathway in autism and autism spectrum disorders	\$83,403	Q3.L.B	Massachusetts General Hospital
A recurrent genetic cause of autism	\$400,000	Q3.L.B	Massachusetts General Hospital
Comprehensive follow-up of novel autism genetic discoveries	\$0	Q3.L.B	Massachusetts General Hospital
Genome-wide analyses of DNA methylation in autism	\$400,000	Q3.S.J	Massachusetts General Hospital
Control of synaptic protein synthesis in the pathogenesis and therapy of autism	\$155,063	Q4.S.B	Massachusetts General Hospital
Quality of life for children with autism spectrum disorders and their parents	\$127,500	Q5.Other	Massachusetts General Hospital
Teen Recreation Integration Program (TRIP) for young adults with ASDs	\$0	Q5.S.B	Marin Autism Collaborative/Lifehouse
Feeding problems in children with ASD: Impact of parent education in modifying aberrant eating habits	\$9,599	Q4.S.C	Marcus Institute

Project Title	Funding	Strategic Plan Objective	Institution
Imitation in autism	\$61,000	Q1.L.B	King's College London
Identical twins discordant for autism: Epigenetic (DNA methylation) biomarkers of non-shared environmental influences	\$89,030	Q3.S.J	King's College London
Eastern Kentucky Autism Training Project	\$24,866	Q5.L.C	Kentucky Autism Training Center
Autism spectrum disorder in Down syndrome: A model of repetitive and stereotypic behavior for idiopathic ASD	\$60,000	Q1.L.B	Kennedy Krieger Institute
Novel approaches for investigating the neurology of autism: Detailed morphometric analysis and correlation with motor impairment	\$127,500	Q2.Other	Kennedy Krieger Institute
Understanding perception and action in autism	\$0	Q2.Other	Kennedy Krieger Institute
Acupressure and acupuncture as an intervention with children with autism	\$0	Q4.S.C	Kennedy Krieger Institute
Double masked placebo controlled trial of cholesterol in hypocholesterolemic ASD	\$200,000	Q4.S.C	Kennedy Krieger Institute
ASD Wandering Survey	\$5,000	Q5.S.D	Kennedy Krieger Institute
Accelerating autism research through the Interactive Autism Network	\$999,816	Q7.C	Kennedy Krieger Institute
Interactive Autism Network (IAN)	\$880,000	Q7.C	Kennedy Krieger Institute
Multi-registry analyses for iCARE- Sweden	\$41,250	Q3.S.H	Karolinska Institutet
Vaccination with regression study	\$16,258	Q2.S.F	Kaiser Permanente Georgia
Early biologic markers for autism	\$43,308	Q2.S.A	Kaiser Permanente Division of Research
Year-round Inclusion Program	\$0	Q5.L.C	Judson Center
The role of CNTNAP2 in embryonic neural stem cell regulation	\$150,000	Q2.Other	Johns Hopkins University School of Medicine
Gene-environment interactions in the pathogenesis of autism-like neurodevelopmental damage: A mouse model	\$60,000	Q2.S.A	Johns Hopkins University School of Medicine
The role of contactin-associated protein-like 2 (CNTNAP2) and other novel genes in autism	\$464,601	Q3.L.B	Johns Hopkins University School of Medicine
Integrative genetic analysis of autistic brains	\$400,000	Q3.L.B	Johns Hopkins University School of Medicine
Investigation of the role of MET kinase in autism	\$366,308	Q4.S.B	Johns Hopkins University School of Medicine
Understanding glutamate signaling defects in autism spectrum disorders	\$0	Q3.L.B	Johns Hopkins University
The role of SHANK3 in the etiology of autism spectrum disorder	\$28,000	Q4.S.B	Johns Hopkins University
The development of Chinese versions of the ADOS and ADI-R	\$127,500	Q1.S.B	Johns Hopkins Bloomberg School of Public Health
Day program transformation to foster employment for people with autism spectrum disorders	\$0	Q6.L.A	Jay Nolan Community Services

Project Title	Funding	Strategic Plan Objective	Institution
Enhancing inter-subjectivity in infants at high risk for autism	\$0	Q4.S.F	IWK Health Centre/Dalhousie University; University of Toronto; University of Alberta; The Hospital for Sick Children
International Meeting for Autism Research (IMFAR)	\$9,800	Q7.K	International Society for Autism Research (INSAR)
International Meeting for Autism Research (IMFAR) Support	\$50,000	Q7.K	International Society for Autism Research
Meeting grant - International Meeting for Autism Research (IMFAR)	\$25,000	Q7.K	International Meeting for Autism Research (IMFAR)
Assisted reproductive treatments and risk of autism	\$59,686	Q3.S.H	Institute of Psychiatry, King's College London
Biomarkers and diagnostics for ASD	\$149,600	Q1.S.A	Institute of Biotechnology
Research project about a potential infectious origin of autism	\$40,000	Q3.S.E	Institut de Recherche Luc Montagnier
Mirtazapine treatment of anxiety in children and adolescents with pervasive developmental disorders	\$99,974	Q4.L.C	Indiana University
Promoting early social-communicative competency in toddlers with autism	\$0	Q4.L.D	Indiana University
Illumina, Inc.	\$1,275,994	Q3.L.B	Illumina, Inc.
Illinois Autism Coaching Network (IACN)	\$0	Q5.L.C	Illinois Autism Training and Technical Assistance Project
Phonological processing in the autism spectrum	\$0	Q2.Other	Heriot-Watt University
Effect of oxytocin receptor inhibitor (atosiban) during the perinatal period and prevalence of autism spectrum disorders	\$122,950	Q3.S.H	Hebrew University
Creating a specimen bank of neurotypical individuals	\$12,000	Q2.Other	Health Research Institute
Maternal risk factors for autism in the Nurses Health Study II – a pilot study	\$57,919	Q3.L.C	Harvard School of Public Health
Cortical mechanisms underlying visual motion processing impairments in autism	\$0	Q2.Other	Harvard Medical School/McLean Hospital
Environmentally induced oxidative stress and altered local brain thyroid hormone metabolism: relevance to autism?	\$25,000	Q2.S.A	Harvard Medical School; Brigham and Women's Hospital
Identifying gastrointestinal (GI) conditions in children with autism spectrum disorders (ASD)	\$127,500	Q1.L.A	Harvard Medical School
Perturbed activity-dependent plasticity mechanisms in autism	\$311,292	Q2.Other	Harvard Medical School
Maternal dietary factors and risk of autism spectrum disorders	\$0	Q3.L.C	Harvard Medical School
Using genetically modified mice to explore the neuronal network involved in social recognition	\$60,000	Q2.Other	Haifa University
Psychophysiological mechanisms of emotion expression	\$59,668	Q2.Other	Georgia State University
Elucidation and rescue of amygdala abnormalities in the Fmr1 mutant mouse model of fragile X syndrome	\$150,000	Q2.S.D	George Washington University

Project Title	Funding	Strategic Plan Objective	Institution
Language learning in autism	\$191,584	Q1.L.C	Georgetown University
Effects of parent-implemented intervention for toddlers with autism spectrum disorders	\$0	Q4.L.D	Florida State University; University of Michigan
Attention to social and nonsocial events in children with autism	\$118,924	Q1.S.B	Florida International University
Self-management of daily living skills: Development of cognitively accessible software for individuals with autism	\$0	Q6.L.A	Eugene Research Institute
Quantitative proteomic approach towards understanding and treating autism	\$75,000	Q2.S.D	Emory University
Simons Variation in Individuals Project (Simons VIP)	\$181,357	Q2.S.G	Emory University
Language processing in children with 22q11 deletion syndrome and autism	\$30,000	Q2.S.G	Emory University
Simons Simplex Collection Site	\$495,394	Q3.L.B	Emory University
Comprehensive genetic variation detection to assess the role of the X chromosome in autism	\$764,847	Q3.L.B	Emory University
Neural mechanisms of social cognition and bonding	\$0	Q4.S.B	Emory University
Genomic resources for identifying genes regulating social behavior	\$60,000	Q4.S.B	Emory University
Improving quality of life through person-centered planning: A university-based transition program for young adults with ASDs	\$0	Q6.L.A	Duquesne University
Functional study of synaptic scaffold protein SHANK3 and autism mouse model	\$150,000	Q4.S.B	Duke University
Role of UBE3A in neocortical plasticity and function	\$490,000	Q4.S.B	Duke University
Ethics of communicating scientific findings on autism risk	\$390,134	Q7.E	Drexel University School of Public Health
BDNF secretion and neural precursor migration	\$0	Q2.Other	Dana-Farber Cancer Institute
Video game environments for the integrative study of perception, attention and social cognition in autism and autism sibs	\$0	Q1.L.B	Cornell University
Characterizing ASD phenotypes by multimedia signal and natural language processing	\$263,303	Q1.L.C	Columbia University
Neurexin-neuregulin trans-synaptic interaction in learning and memory	\$100,000	Q2.Other	Columbia University
Neurexin-neuregulin trans-synaptic interaction in learning and memory	\$100,000	Q2.Other	Columbia University
Informational and neural bases of empathic accuracy in autism spectrum disorder	\$28,000	Q2.Other	Columbia University
Aberrant synaptic form and function due to TSC-mTOR-related mutation in autism spectrum disorders	\$150,000	Q2.S.D	Columbia University

Project Title	Funding	Strategic Plan Objective	Institution
Aberrant synaptic function caused by TSC mutation in autism	\$75,000	Q2.S.D	Columbia University
Simons Variation in Individuals Project (Simons VIP) Principal Investigator Gift	\$54,823	Q2.S.G	Columbia University
Simons Simplex Collection Site	\$869,988	Q3.L.B	Columbia University
Multi-registry analyses for iCARE - Data Management Core	\$76,219	Q3.S.H	Columbia University
Investigating the effects of chromosome 22q11.2 deletions	\$150,000	Q4.S.B	Columbia University
Genomic imbalances at the 22q11 locus and predisposition to autism	\$400,000	Q4.S.B	Columbia University
Cognitive usability evaluation of the SFARI system	\$99,162	Q7.O	Columbia University
Neural circuit deficits in animal models of Rett syndrome	\$44,000	Q2.S.D	Cold Spring Harbor Laboratory
Cellular and molecular alterations in GABAergic inhibitor circuits by mutations in MeCP2	\$330,774	Q2.S.D	Cold Spring Harbor Laboratory
Genetic basis of autism	\$6,625,251	Q3.L.B	Cold Spring Harbor Laboratory
Novel models to define the genetic basis of autism	\$289,633	Q4.S.B	Cold Spring Harbor Laboratory
Systematic analysis of neural circuitry in mouse models of autism	\$149,973	Q4.S.B	Cold Spring Harbor Laboratory
16p11.2: defining the gene(s) responsible	\$175,000	Q4.S.B	Cold Spring Harbor Laboratory
Analysis of cortical circuits related to ASD gene candidates	\$0	Q4.S.B	Cold Spring Harbor Laboratory
Past, present, and future-oriented thinking about the self in children with autism spectrum disorder	\$0	Q2.Other	City University London
Genome-wide association study of autism characterized by developmental regression	\$127,458	Q3.L.B	Cincinnati Children's Hospital Medical Center
Randomized phase 2 trial of RAD001 (an MTOR inhibitor) in patients with tuberous sclerosis complex	\$65,000	Q4.L.A	Childrens Hospital Boston
Potential role of non-coding RNAs in autism	\$0	Q3.L.B	Children's Mercy Hospitals And Clinics
Survey on treatment for children with autism with and without seizures	\$7,500	Q4.Other	Children's Learning Institute
Electrophysiological, metabolic and behavioral markers of infants at risk	\$378,751	Q1.L.A	Children's Hospital Boston
RNA expression studies in autism spectrum disorders	\$250,000	Q1.L.A	Children's Hospital Boston
Signatures of gene expression in autism spectrum disorders	\$75,000	Q1.L.A	Children's Hospital Boston
The effects of Npas4 and Sema4D on inhibitory synapse formation	\$0	Q2.Other	Children's Hospital Boston
Visual system connectivity in a high-risk model of autism	\$0	Q2.S.D	Children's Hospital Boston

Project Title	Funding	Strategic Plan Objective	Institution
Simons Variation in Individual Project (Simons VIP) Core Leader Gift	\$24,731	Q2.S.G	Children's Hospital Boston
Gene expression profiling of autism spectrum disorders	\$0	Q3.L.B	Children's Hospital Boston
Uncovering genetic mechanisms of ASD	\$127,500	Q3.L.B	Children's Hospital Boston
Simons Simplex Collection Site	\$483,393	Q3.L.B	Children's Hospital Boston
Finding recessive genes for autism spectrum disorders	\$186,825	Q3.L.B	Children's Hospital Boston
The functions of stereotypy in children with ASD	\$11,095	Q1.L.C	Center for Autism and Related Disorders (CARD)
Evaluation of behavior problems in children with ASD	\$30,025	Q1.Other	Center for Autism and Related Disorders (CARD)
Psychometric evaluation of the QABF in children with ASD	\$11,069	Q1.Other	Center for Autism and Related Disorders (CARD)
Psychometric evaluation of the autism symptom diagnostic scale	\$8,975	Q1.S.A	Center for Autism and Related Disorders (CARD)
Validation of a Korean version of the QABF with children with ASD	\$10,320	Q1.S.B	Center for Autism and Related Disorders (CARD)
Description and assessment of sensory abnormalities in ASD	\$18,968	Q2.Other	Center for Autism and Related Disorders (CARD)
Evaluation of sleep disturbance in children with ASD	\$27,456	Q2.Other	Center for Autism and Related Disorders (CARD)
Preventing autism via very early detection and intervention	\$14,256	Q4.L.B	Center for Autism and Related Disorders (CARD)
Teaching children with ASD to understand metaphor	\$25,052	Q4.Other	Center for Autism and Related Disorders (CARD)
Identifying factors that predict response to intervention	\$21,965	Q4.Other	Center for Autism and Related Disorders (CARD)
Long-term follow-up of children with autism who recovered	\$33,965	Q4.Other	Center for Autism and Related Disorders (CARD)
Teaching theory of mind skills to children with ASD	\$24,025	Q4.Other	Center for Autism and Related Disorders (CARD)
Age and treatment intensity in behavioral intervention	\$34,879	Q4.Other	Center for Autism and Related Disorders (CARD)
Assessing preference for reinforcers in children with autism	\$29,684	Q4.Other	Center for Autism and Related Disorders (CARD)
Behavioral intervention for working memory in children with autism	\$30,000	Q4.Other	Center for Autism and Related Disorders (CARD)
Establishing conditioned reinforcers for children with ASD	\$43,056	Q4.Other	Center for Autism and Related Disorders (CARD)
Evaluating differential patterns of dishabituation in children with ASD	\$17,025	Q4.Other	Center for Autism and Related Disorders (CARD)
Teaching children to comprehend rules containing "if/then"	\$38,994	Q4.Other	Center for Autism and Related Disorders (CARD)
Teaching children to identify causes of others' emotions	\$20,687	Q4.Other	Center for Autism and Related Disorders (CARD)
Teaching children with ASD to tell socially appropriate "white lies"	\$18,078	Q4.Other	Center for Autism and Related Disorders (CARD)
Teaching children with ASD to understand sarcasm	\$25,052	Q4.Other	Center for Autism and Related Disorders (CARD)

Project Title	Funding	Strategic Plan Objective	Institution
Comparison of high to low intensity behavioral intervention	\$121,029	Q4.S.D	Center for Autism and Related Disorders (CARD)
Evaluation of an eLearning program for teaching parents of children with autism foundational knowledge of ABA	\$17,031	Q5.L.A	Center for Autism and Related Disorders (CARD)
Evaluation of eLearning for training behavioral therapists	\$74,835	Q5.L.A	Center for Autism and Related Disorders (CARD)
Evaluation of web-based curriculum assessment and program design	\$51,003	Q5.L.A	Center for Autism and Related Disorders (CARD)
Training staff to conduct preference assessments during discrete trial training	\$18,000	Q5.L.C	Center for Autism and Related Disorders (CARD)
Teaching children with autism to seek help when lost	\$25,000	Q5.L.D	Center for Autism and Related Disorders (CARD)
Teaching stranger safety skills to children with autism	\$25,000	Q5.L.D	Center for Autism and Related Disorders (CARD)
Randomized trial of safety skills training for children with ASD	\$50,021	Q5.L.D	Center for Autism and Related Disorders (CARD)
Establishing compliance with dental procedures in children with ASD	\$10,832	Q5.L.E	Center for Autism and Related Disorders (CARD)
The effects of breaks in services on skill regression in children with ASD	\$19,105	Q5.S.A	Center for Autism and Related Disorders (CARD)
Linguistic perspective-taking in adults with high-functioning autism: Investigation of the mirror neuron system	\$25,570	Q2.Other	Carnegie Mellon University
Visuospatial processing in adults and children with autism	\$0	Q2.Other	Carnegie Mellon University
Testing neurological models of autism	\$315,526	Q2.Other	California Institute of Technology
Autism and the insula: Genomic and neural circuits	\$620,305	Q2.Other	California Institute of Technology
A non-human primate autism model based on maternal infection	\$335,155	Q2.S.A	California Institute of Technology
How does IL-6 mediate the development of autism-related behaviors?	\$28,000	Q2.S.A	California Institute of Technology
Support and recreation for children with autism and their siblings	\$0	Q5.S.B	C.W. Post Campus of Long Island University
Project Lifesaver Program	\$0	Q4.S.H	Burlington County Sheriff's Department
Temperament, emotional expression, and emotional self-regulation in relation to later ASD diagnosis	\$0	Q1.L.A	Bryn Mawr College
Attentional distribution and word learning in children with autism	\$40,000	Q2.Other	Brown University
Neurophysiological investigation of language acquisition in infants at risk for ASD	\$28,000	Q1.L.A	Boston University
Novel methods for testing language comprehension in children with ASD	\$82,537	Q1.S.B	Boston University
Architecture of myelinated axons linking frontal cortical areas	\$0	Q2.Other	Boston University

Project Title	Funding	Strategic Plan Objective	Institution
Human intestinal microbial ecology and its relationship to autism	\$28,960	Q3.S.I	Biodesign Institute, Arizona State University
The effects of disturbed sleep on sleep-dependent memory consolidation and daily function in individuals with ASD	\$112,327	Q2.S.E	Beth Israel Deaconess Medical Center
Recessive genes for autism and mental retardation	\$148,856	Q3.L.B	Beth Israel Deaconess Medical Center
Neural correlates of social exchange and valuation in autism	\$127,487	Q2.Other	Baylor College of Medicine
In-vivo imaging of neuronal structure and function in a reversible mouse model for autism.	\$28,000	Q2.S.D	Baylor College of Medicine
Simons Simplex Collection Site	\$457,644	Q3.L.B	Baylor College of Medicine
Analysis of candidate genes derived from a protein interaction network in SSC samples	\$0	Q3.L.B	Baylor College of Medicine
Maternal supplementation of folic acid and function of autism gene synaptic protein Shank3 in animal model	\$90,415	Q3.S.J	Baylor College of Medicine
DNA methylation and other epigenetic studies of autism brain	\$43,986	Q3.S.J	Baylor College of Medicine
Studies of postmortem brain searching for epigenetic defects causing autism	\$400,000	Q3.S.J	Baylor College of Medicine
Treatment of sleep problems in children with autism spectrum disorder with melatonin: A double-blind, placebo-controlled study	\$127,500	Q4.S.A	Baylor College of Medicine
Identifying genetic modifiers of rett syndrome in the mouse	\$30,000	Q4.S.B	Baylor College of Medicine
Baby Siblings Research Consortium	\$111,700	Q1.S.B	Autism Speaks (AS)
Autism Genome Project (AGP)	\$600,000	Q3.L.B	Autism Speaks (AS)
Clinical Trials Network	\$0	Q4.L.A	Autism Speaks (AS)
Autism Genetic Resource Exchange (AGRE)	\$1,506,381	Q7.D	Autism Speaks (AS)
Bioinformatics support for AGRE	\$318,287	Q7.D	Autism Speaks (AS)
Autism Tissue Program (ATP)	\$497,997	Q7.D	Autism Speaks (AS)
Innovative Technology for Autism	\$0	Q7.K	Autism Speaks (AS)
Autism Treatment Network (ATN)	\$3,068,517	Q7.N	Autism Speaks (AS)
Autism training and education	\$0	Q5.L.C	Autism Service Center of San Antonio
Probiotics and vitamin D in ASD	\$45,000	Q4.S.C	Autism Research and Resources of Oregon (ARRO)
AFFCMH Therapeutic Recreation In Parks (T.R.I.P.) Program	\$0	Q5.S.B	Arkansas Federation of Families for Children's Mental Health
Advanced parental age and autism: The role of aneuploidy and uniparental disomy in ASD pathogenesis	\$28,000	Q3.S.A	Albert Einstein College of Medicine of Yeshiva University

Project Title	Funding	Strategic Plan Objective	Institution
Modeling and pharmacologic treatment of autism spectrum disorders in Drosophila	\$127,500	Q4.S.B	Albert Einstein College of Medicine of Yeshiva University
The Autism Education Project	\$0	Q5.S.B	Actors for Autism
A large scale, two phase study to estimate prevalence, and raise awareness, about autism spectrum conditions in India	\$0	Q7.J	Action for Autism/Creating Connections
Multi-registry analyses for iCARE - Denmark	\$29,162	Q3.S.H	Aarhus University

